

ABSTRACT

An inkjet printer includes a pagewidth printhead assembly that defines a plurality of ink passages so that the printhead assembly can be supplied with ink. An ink conduit structure is connected to the printhead assembly, the ink conduit structure defines a plurality of converging ink conduits that are in fluid communication with respective ink passages. An ink distribution structure is connected to the ink conduit structure, the ink distribution structure defining a plurality of ink ducts, each ink duct being in fluid communication with a respective set of ink conduits. A number of inlet ports are arranged on the ink distribution structure, each inlet port being in fluid communication with a respective ink duct.